

CHAPTER 7.0

ACRONYMS

CHAPTER 7.0 ACRONYMS USED IN THE EIS/TEIR

µm	micrometer
ac-ft/yr	acre-feet per year
ADT	Average Daily Traffic
AEP	Association of Environmental Professionals
AES	Analytical Environmental Services
af	acre-feet
afa	acre-feet per annum
amsl	Above Mean Sea Level
APE	area of potential effects
APN	Assessor's Parcel Number
ASTM	American Society for Testing and Materials
BFPD	Barstow Fire Protection District
BIA	Bureau of Indian Affairs
BLM	Bureau of Land Management
BMPs	best management practices
BOD	Biochemical Oxygen Demand
BP	before present
BPD	Barstow Police Department
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standard
CalEPA	California Environmental Protection Agency
CA FID UST	Facility Inventory Database
Caltrans	California Department of Transportation
CAPs	Criteria air pollutants
CARB	California Air Resources Board
CAT	Climate Action Team
CCAA	California Clean Air Act
CDF	California Department of Forestry and Fire Protection
CDFG	California Department of Fish and Game
CDMG	California Division of Mines and Geology
CDOC	California Department of Conservation
CEQ	Council of Environmental Quality
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response
CERCLIS	Comprehensive Environmental Response, Compensation & Liability Information System
CFR	Code of Federal Regulations
CHMIRS	California Hazardous Material Incident Report System
CHP	California Highway Patrol
CIWMB	California Integrated Waste Management Board
CMP	Congestion management Program
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	Carbon Monoxide
CORRACTS	Corrective Action Report System

CRLF	California Red Legged Frog
CWA	Clean Water Act
dB	Decibel
dBA	A-weighted decibels
DEIS	Draft Environmental Impact Statement
DPM	diesel particulate matter
EDR	Environmental Data Resources, Inc.
EDU	equivalent dwelling units
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EMS	Emergency Medical Services
ERNS	Emergency Response Notification System
ERTC	Eagle Rock Training Center
ESA	Phase I Environmental Site Assessments
FBI	Federal Bureau of Investigation
FCIR	Farmland Conversion Impact Rating
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHWA	Federal Highway Administration
FICON	Federal Interagency Commission on Noise
FID	Facilities Index Database
FINDS	Facility Index System/Facility Registry System
FIRM	Flood Insurance Rate Map
FMMP	Farmland Mapping and Monitoring Program
FPA	Free Production Allowance
FPPA	Farmland Protection Policy Act
FPT	Fluted Point Tradition
FTE	full-time equivalent employees
GAMAQI	Guide for Assessing and Mitigating Air Quality Impacts
GHG	green house gasses
GPAs	General Plan Amendments
gpd	gallons per day
gpm	gallons per minute
GSWC	Golden State Water Company
HAP	hazardous air pollutant
HAZNET	Hazardous Waste Information System
HIST	Historical Underground Storage Tank
HIST LF	Inactive Solid Waste Facilities
HIST UST	Hazardous Substance Storage Container Database
HMIRS	Hazardous Materials Information Reporting System
HRA	Health Risk Assessment
Hz	hertz
I & I	Infiltration and Inflow (IRWP replacement program for sanitary main lines and manholes)
IBC	International Building Code
IGRA	Indian Gaming Regulatory Act
IRA	Indian Reorganization Act
ISA	International Society of Arboriculture
ITE	Institute of Transportation Engineers

L _{dn}	Day-night average sound level
L _{eq}	Energy-averaged sound level
L _{max}	Maximum noise level
L ₅₀	The A-weighted noise levels that are exceeded 50% of the time during the measurement period.
LID	Low Impact Development
LOS	Level of Service
LRWQCB	Lahontan Regional Water Quality Control Board
LTS	Less Than Significant
LSP	Lenwood Specific Plan
LUST	leaking underground storage tank
LU	Land Use (General Plan Element)
MBR	Membrane Bioreactor
MBTA	Migratory Bird Treaty Act
MCBHS	Madera County Behavioral Health Services
MCL	Maximum Containment Levels
MCLG	Maximum Containment Level Goals
MCTC	Madera County Transportation Commission
MDAB	Mojave Desert Air Basin
MDAQMD	Mojave Desert Air Quality Management District
mgd	million gallons per day
mg/L	milligrams per liter
mL	milliliters
MMEP	Mitigation Monitoring and Enforcement plan
MMI	Modified Mercalli Intensity
MOU	Memorandum of Understanding
mph	miles per hour
MSA	Municipal Services Agreement
MUTCD	Manual of Uniform Traffic Control Devices
MWA	Mojave Water Agency
NAC	Noise Abatement Criteria
NAHC	Native American Heritage Commission
NAAQS	National ambient air quality standards
NAGPRA	Native American Graves Protection and Repatriation Act
NEPA	National Environmental Policy Act
NGISC	National Gambling Impact Study Commission
NH ₄	Ammonium
NI	No Impact
NIGC	National Indian Gaming Commission
NMFS	National Marine Fisheries Service
NOA	Notice of Availability
NOI	Notice of Intent
NOP	Notice of Preparation
NORC	National Opinion Research Center
NO ₂	Nitrogen Dioxide
NO ₃	Nitrate
NO _x	Nitrogen Oxides
NPDES	National Pollutant Discharge Elimination System
NPL	National Priority List
NRCS	Natural Resource Conservation Service

NRHP	Natural register of historical places
O ₃	Ozone
OHP	Office of Historic Preservation
OHV	Off-Highway Vehicle
OPR	Office of Planning and Research
OS	Open Space (General Plan Element)
OSHA	Occupational Health and Safety Administration
Pb	lead
PCD	Planned Commercial Development
PM	Particulate Matter
PM ₁₀	Particulate Matter (10 microns)
PM _{2.5}	Particulate Matter (2.5 microns)
PPM	Parts per million
RCRA	Resource Conservation and Recovery Act
RCRA-G	Generators and Violations List
RCRA-LQG	large quantity generators
RCRA-SQG	small quantity generators
RCRATSD	RCRA Treatment, Storage, or Disposal List
REC	Recognized Environmental Conditions
RMS	root mean square
ROD	Record of Decision
ROG	Reactive organic gases
RPO	Resource Protection Ordinance
RSTF	Revenue Sharing Trust Fund
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Board
S	Significant
SANDAG	San Diego Area Association of Governments
SANBAG	San Bernardino Area Association of Governments
SB	Southbound
SBIC	San Bernardino Archaeological Information Center
SCE	Southern California Edison Company
SDAB	San Diego Air Basin
SDAPCD	San Diego Air Policy Control District
SDAQS	San Diego Air Quality Strategy
SDCSD	San Diego County Sheriff's Department
SDRWQCB	San Diego Regional Water Quality Control Board
sf	square feet
SHPO	California State Historic Preservation Office
SIP	State implementation plan
SO ₂	Sulfur Dioxide
SPT	Standard Penetration Test
SQG	small quantity generators
SRCD	Scenic Resources Combining District
SR	State Route
SSJVIC	Southern San Joaquin Valley Information Center
STEMI	ST-Elevation Myocardial Infarction
SU	Significant Unavoidable
SUSMP	Standard Urban Stormwater Mitigation Plan
SWF/LF	Solid Waste Facilities Database

SWLF	Permitted as solid waste landfills, incinerators, or transfer stations
SWMP	Solid Waste Management Plan
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
T	Township
TDS	Total Dissolved Solids
TEIR	Tribal Environmental Impact Report
TIA	Traffic Impact Analysis
TMDL	Total Maximum Daily Load
TRIS	Toxic Release Inventory Database
TSS	total suspended solids
URBEMIS	Urban Emissions Model
UCMP	University of California Museum of Paleontology
USACE	United States Army Corps of Engineers
USC	United States Code
USDA	United States Department of Agriculture
USDI	United States Department of the Interior
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	underground storage tank
UV	ultraviolet light
VCP	Voluntary Cleanup Program
VID	Vista Irrigation District
VOC	Volatile Organic Compounds
WDS	Waste Discharge System
WPLT	Western Pluvial Lakes Tradition
WRCC	Western Regional Climate Center
WUSD	Warner Unified School District
WWTP	wastewater treatment plant